

| Application No. | Applicant(s) | - |
|-----------------|---------------|---|
| 09/926,163 | SHIBATA ET AL | |
| Examiner | Art Unit | |
| Yong D Pak | 1652 | |

| SEARCHED | | | | |
|----------|----------|-----------|----------|--|
| Class | Subclass | Date | Examiner | |
| 435 | 190 | 2/17/2004 | YP | |
| 536 | 23.2 | 2/17/2004 | YP | |
| 435 | 440 | 2/17/2004 | YP | |
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| INTERFERENCE SEARCHED | | | | |
|-------------------------|----------|-----------|----------|--|
| Class | Subclass | Date | Examiner | |
| 435 | 190 | 2/17/2004 | YP | |
| 435 | 440 | 2/17/2004 | YP | |
| 536 | 23.2 | 2/17/2004 | YP | |
| STIC: seq id no:1 and 2 | | 2/17/2004 | ΥP | |

| SEARCH NOT (INCLUDING SEARCH | |) |
|--|-----------|------|
| • | DATE | EXMR |
| STIC: SEQ ID NO:1 and 2, oligomer search of SEQ ID NO: 1 and 2 | 2/17/2004 | ΥP |
| STN/EAST: sorbitol dehydrogenase, gluconobacter oxydans G624 | 2/17/2004 | ΥP |
| Inventor Search | 2/17/2004 | ΥP |
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